## IN THE CLAIMS:

Please CANCEL claims 1-9 and 12-18 without prejudice to or disclaimer of their subject matter. Please AMEND claims 10 and 11, as follows.

- 1-9. (Cancelled)
- 10. (Currently Amended) An image reading apparatus <u>comprising</u>:

  <u>an image reading means for reading image data on a predetermined pixel</u>

  <u>region basis;</u>

a storage means for storing the image data; and

a read pixel changing means for changing the predetermined pixel region according to the storage capacity of said storage means.

wherein said image reading means performs overlap reading on a part of adjacent predetermined pixel regions, and according to Claim 9,

wherein the overlap reading range is changed in accordance with the predetermined pixel region changed by said read pixel changing means.

11. (Currently Amended) An image reading apparatus <u>comprising</u>:

<u>an image reading means for reading image data on a predetermined pixel</u>

<u>region basis, wherein the image reading means performs overlap reading on a part of adjacent</u>

<u>predetermined pixel regions;</u>

a storage means for storing the image data;

a read pixel changing means for changing the predetermined pixel region

according to the storage capacity of said storage means; and

according to Claim 9, further comprising an averaging means for averaging image data obtained through overlap reading.

12-18. (Cancelled)